WPC DOOR SERIES

WPC DOOR SERIES

2026 1.0 VERSION

CONTENTS



›

WPC DOOR SERIES

01 05-08 Invisible door

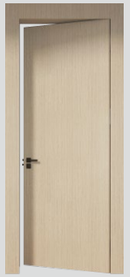
02 09-16 MS Flat door

03 17-20 MS Assembled door

04 21-24 Extremely narrow aluminum framed door

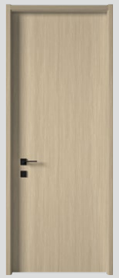
DOOR TYPE

01



Name	Standard Doorway height and thickness	Door leaf（mm）	Ep rating	Fire rating	Advantage
Invisible door	Doorway height: 2153mm Doorway width: 824mm Wall thickness: 100mm	Thickness: 45	E0	B1	Waterproof/ Strong nail holding power/ Long-term deformation

02



Name	Standard Doorway height and thickness (right angle door set)	Door leaf（mm）	Ep rating	Fire rating	Advantage
MS Flat door	Doorway height: 2143mm Doorway width: 804mm Wall thickness: 100mm	Thickness: 45	E0	B1	Waterproof/ Strong nail holding power/ Do not deform

03



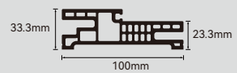
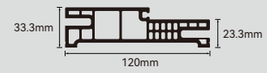
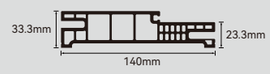
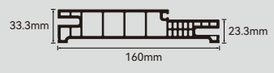
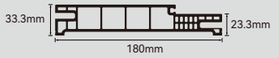
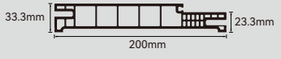
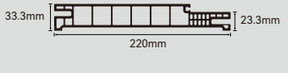
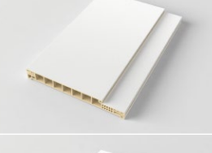
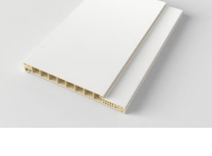
Name	Standard Doorway height and thickness	Door leaf（mm）	Ep rating	Fire rating	Advantage
MS Assembled door	Doorway height: 2143mm Doorway width: 804mm Wall thickness: 100mm	Thickness: 45	E0	B1	Waterproof/ Strong nail holding power/ Long-term deformation

04

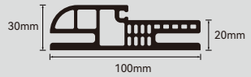
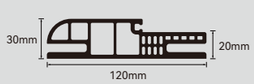
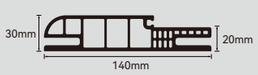
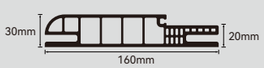
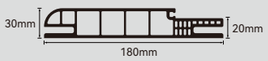
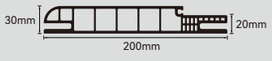
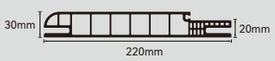
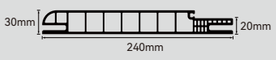
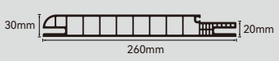


Name	Size（mm）	Door leaf（mm）	Ep rating	Fire rating	Advantage
Extremely narrow aluminum framed door	Maximum Doorway width ≤1100 Maximum Doorway height ≤2800	Thickness: 53	E1	/	Eco-friendly/ Moisture-proof

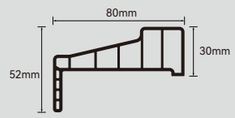
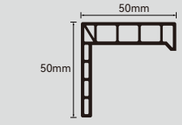
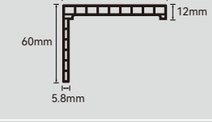
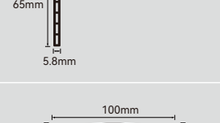
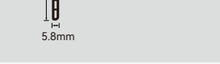
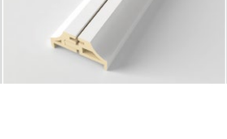
OPTIONAL RIGHT ANGLE DOOR FRAME

Category (door frame)	Product Image	Sectional view	Material	Size(mm)	Weight (kg/m)
A100-50 Right angle door frame			WPC	100*33.3	1.5
A120-50 Right angle door frame			WPC	120*33.3	1.6
A140-50 Right angle door frame			WPC	140*33.3	1.8
A160-50 Right angle door frame			WPC	160*33.3	2
A180-50 Right angle door frame			WPC	180*33.3	2.1
A200-50 Right angle door frame			WPC	200*33.3	2.3
A220-50 Right angle door frame			WPC	220*33.3	2.5
A240-50 Right angle door frame			WPC	240*33.3	2.6
A260-50 Right angle door frame			WPC	260*33.3	2.8

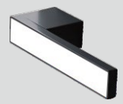
OPTIONAL CURVED DOOR FRAME

Category (door frame)	Product Image	Sectional view	Material	Size(mm)	Weight (kg/m)
Y100-48 Curved door frame			WPC	100*30	1.4
Y120-48 Curved door frame			WPC	120*30	1.6
Y140-48 Curved door frame			WPC	140*30	1.8
Y160-48 Curved door frame			WPC	160*30	2.0
Y180-48 Curved door frame			WPC	180*30	2.1
Y200-48 Curved door frame			WPC	200*30	2.3
Y220-48 Curved door frame			WPC	220*30	2.5
Y240-48 Curved door frame			WPC	240*30	2.7
Y260-48 Curved door frame			WPC	260*30	2.8

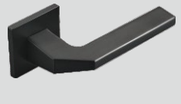
OPTIONAL DOOR FRAME LINE

Category	Product Image	Sectional view	Material	Size(mm)	Weight (kg/m)
L80*52 Door frame line			WPC	80*52	0.7
L50*50 Door frame line			WPC	50*50	0.42
L80*60 Door frame line			WPC	80*60	0.7
L100*65 Door frame line			WPC	100*65	0.8
L100*55 Door frame line			WPC	100*55	0.8
L100*83.5 Door frame line			WPC	100*84	0.9
L45*24 Layering			WPC	45*24	0.6

OPTIONAL HARDWARE



Same color door lock
1PC/Door



V-Series Magnetic Door Locks
1PC/Door(8 models available)



5-inch flag hinge
3PC/Door(Color: Matte Black)



Magnetic seal
1/Door(3 colors available: Matte Black/Silver/Bronze)

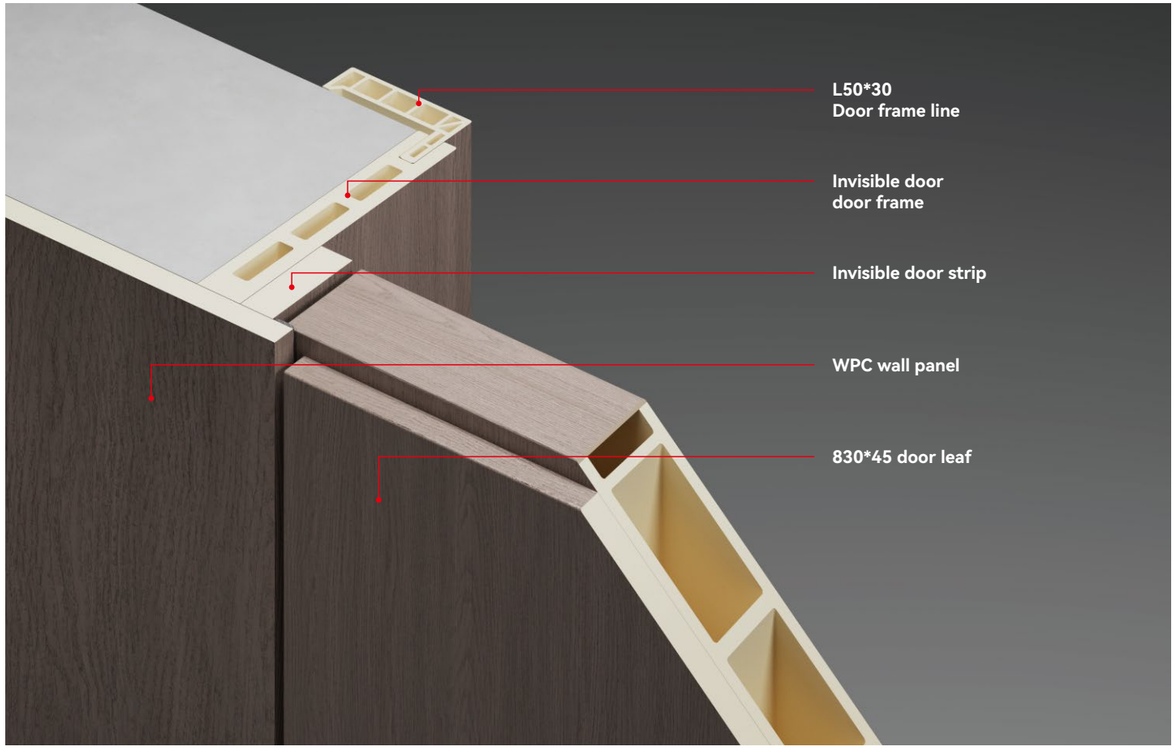


Magnetic seal
1PC/Door(Black)

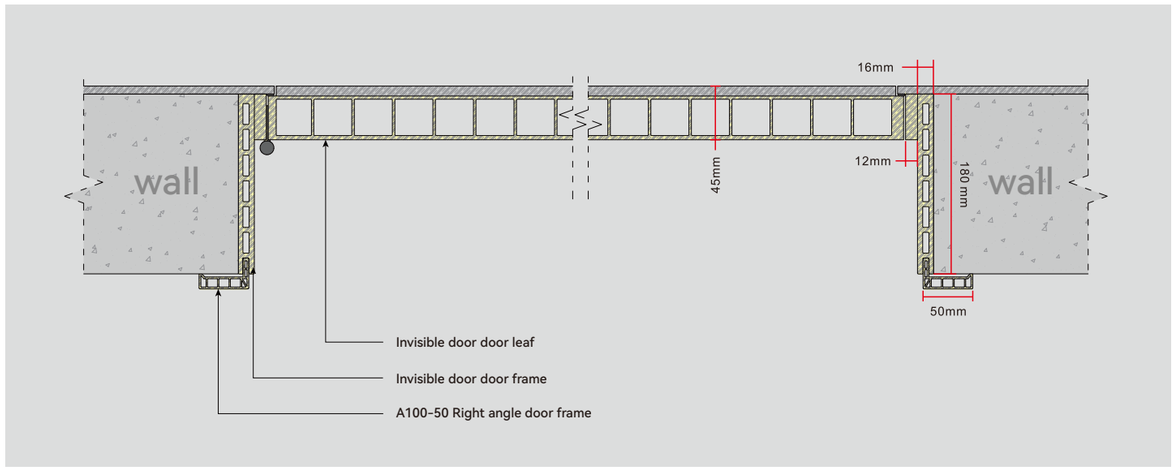
01 INVISIBLE DOOR



MATERIAL STRUCTURE（INVISIBLE DOOR）



PRODUCT SECTION

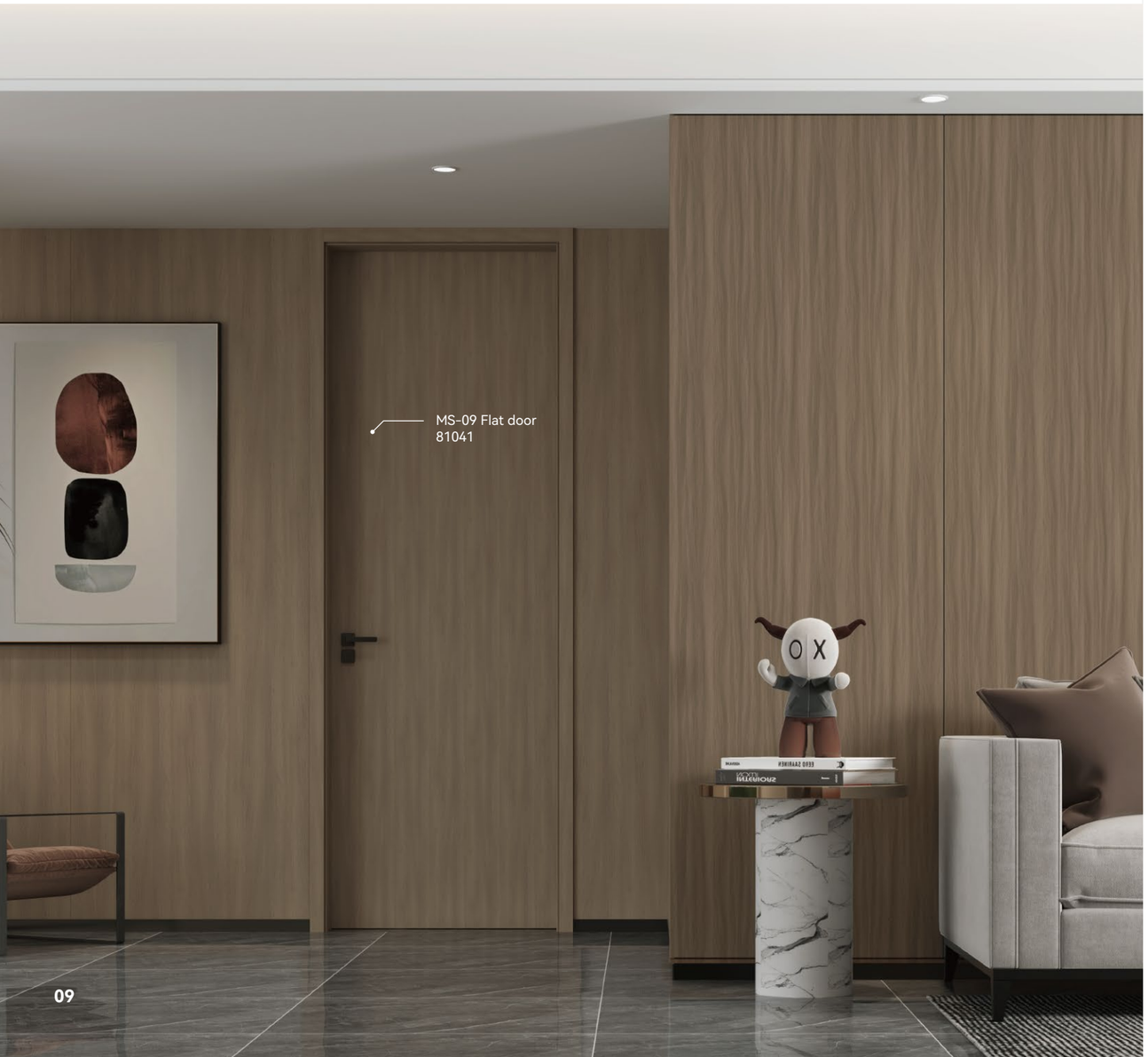


Standard Doorway height and thickness	Doorway range (mm)	Door leaf（mm）	Ep rating	Fire rating	Advantage
Doorway height: 2153mm Doorway width: 824mm Wall thickness: 100mm	Maximum Doorway height ≤3040 Maximum Doorway width ≤1150 Wall thickness: ≥100	Thickness: 45	E0	B1	Waterproof/ Strong nail holding power/ Long-term deformation

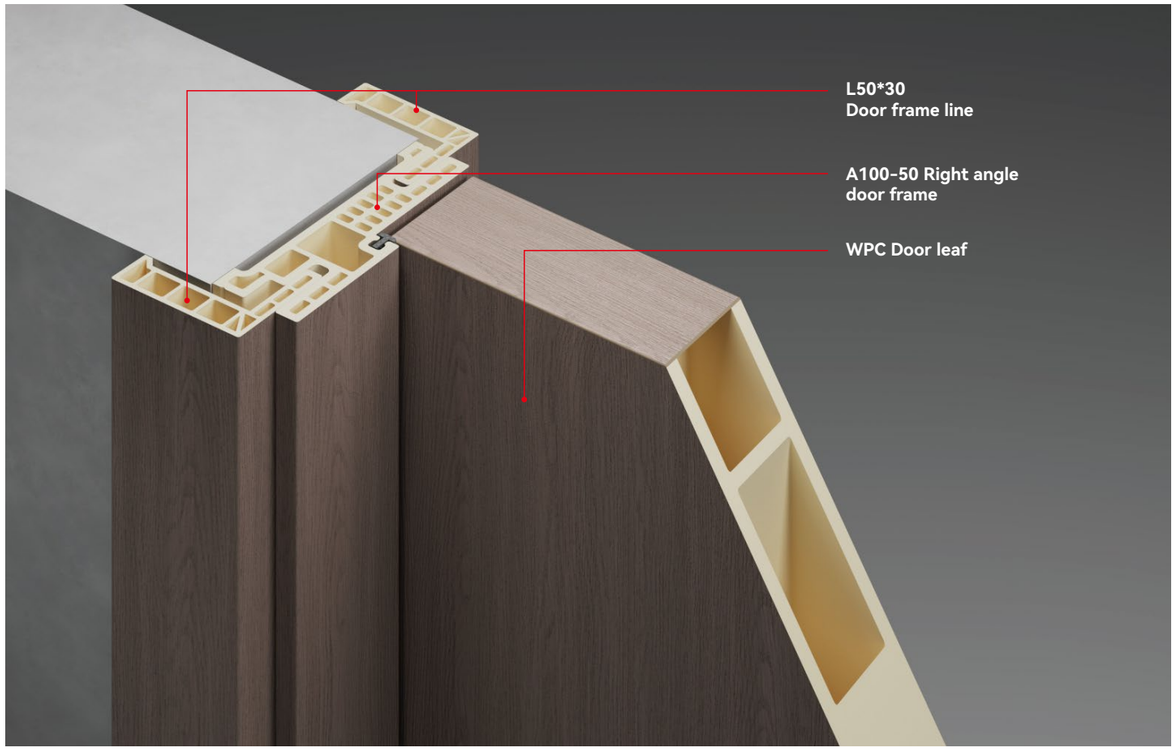

Invisible door
3001


Invisible door
752

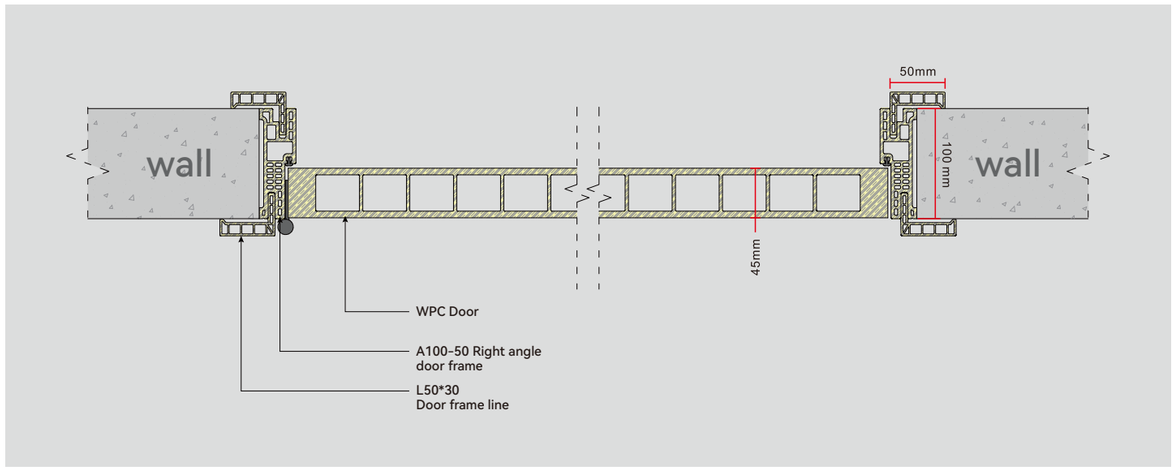
02 MS FLAT DOOR



MATERIAL STRUCTURE（FLAT DOOR）



PRODUCT SECTION



Standard Doorway height and thickness (right angle door set)	Standard Doorway height and thickness (curved door set)	Doorway range (mm)	Door leaf（mm）	Ep rating	Fire rating
Doorway height: 2143mm Doorway width: 804mm Wall thickness: 100mm	Doorway height: 2140mm Doorway width: 798mm Wall thickness: 100mm	Maximum Doorway height ≤3040 Maximum Doorway width ≤1150 Wall thickness: ≥100	Thickness: 45	E0	B1

OPTIONAL DOOR TYPE



MS-09



MS-09B

OPTIONAL DOOR TYPE



MS-01



MS-03



MS-04



M16-08



MS-11



MS-12

OPTIONAL DOOR TYPE



MS-13



MS-14



MS-15



MS-16



MS-17



MS-18

OPTIONAL DOOR TYPE



MS-19



MS-20



MS-21



MS-B5



MS-A4

Scene - Office reception area



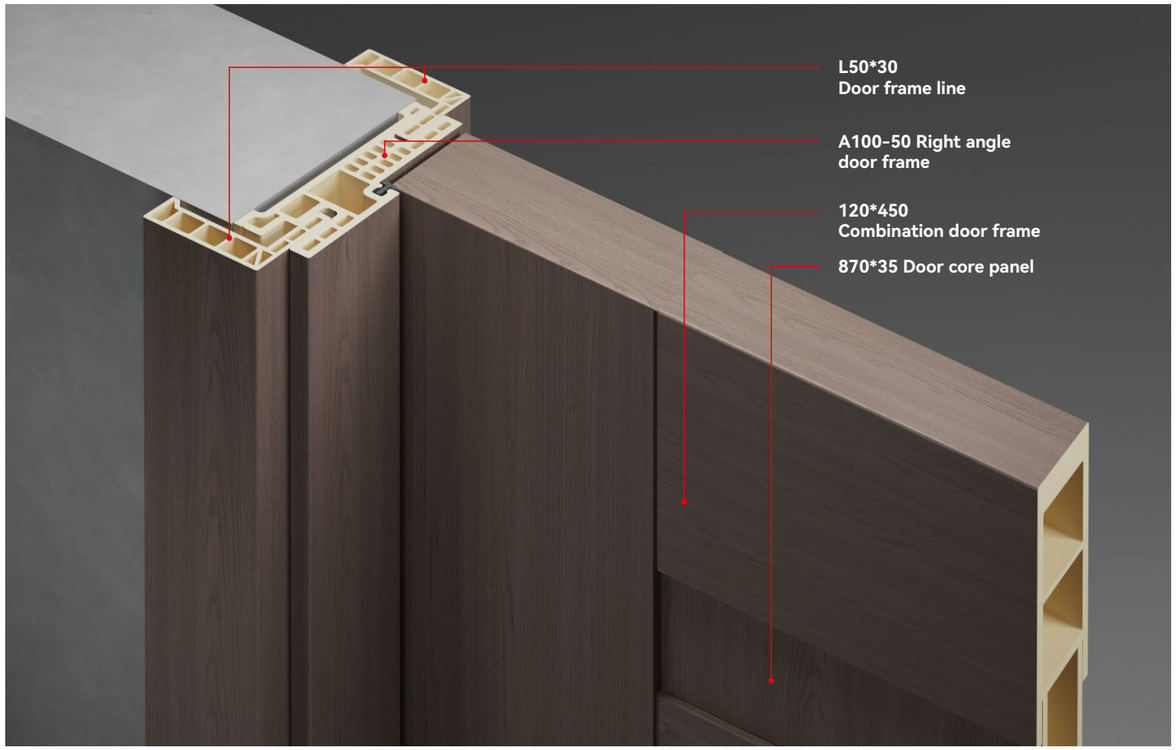
Scene - Corridor living room



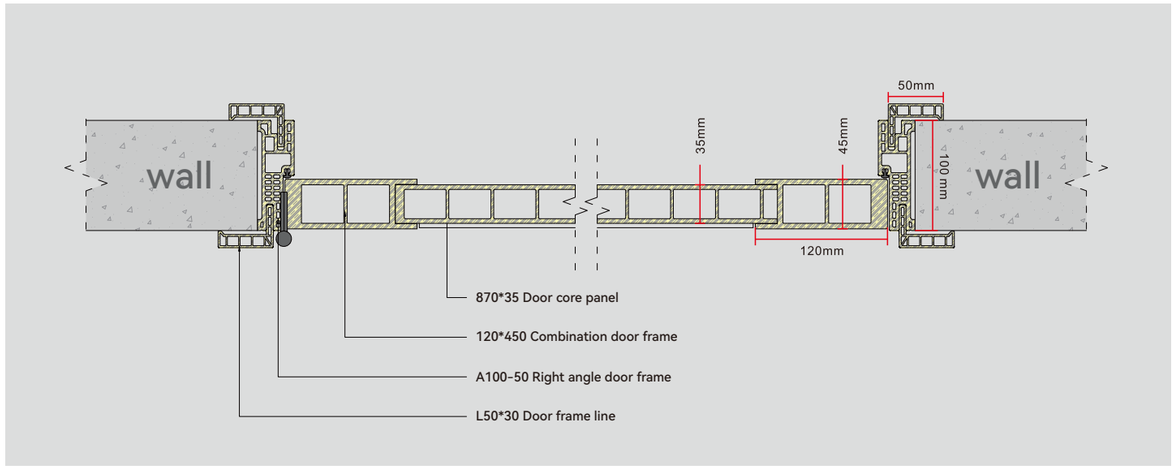
03 ASSEMBLED DOOR



MATERIAL STRUCTURE（ASSEMBLED DOOR+DOOR CORE PANEL）



PRODUCT SECTION



Standard Doorway height and thickness	Doorway range (mm)	Door leaf（mm）	Ep rating	Fire rating	Advantage
Doorway height: 2143mm Doorway width: 804mm Wall thickness: 100mm	Maximum Doorway height ≤3040 Maximum Doorway width ≤1150 Wall thickness: ≥100	Thickness: 45	E0	B1	Waterproof/ Strong nail holding power/ Long-term deformation

OPTIONAL DOOR TYPE



MS-A0



MS-B0

OPTIONAL DOOR TYPE



MS-A1



MS-A2



MS-A3



MS-A5



MS-S5



MS-S3

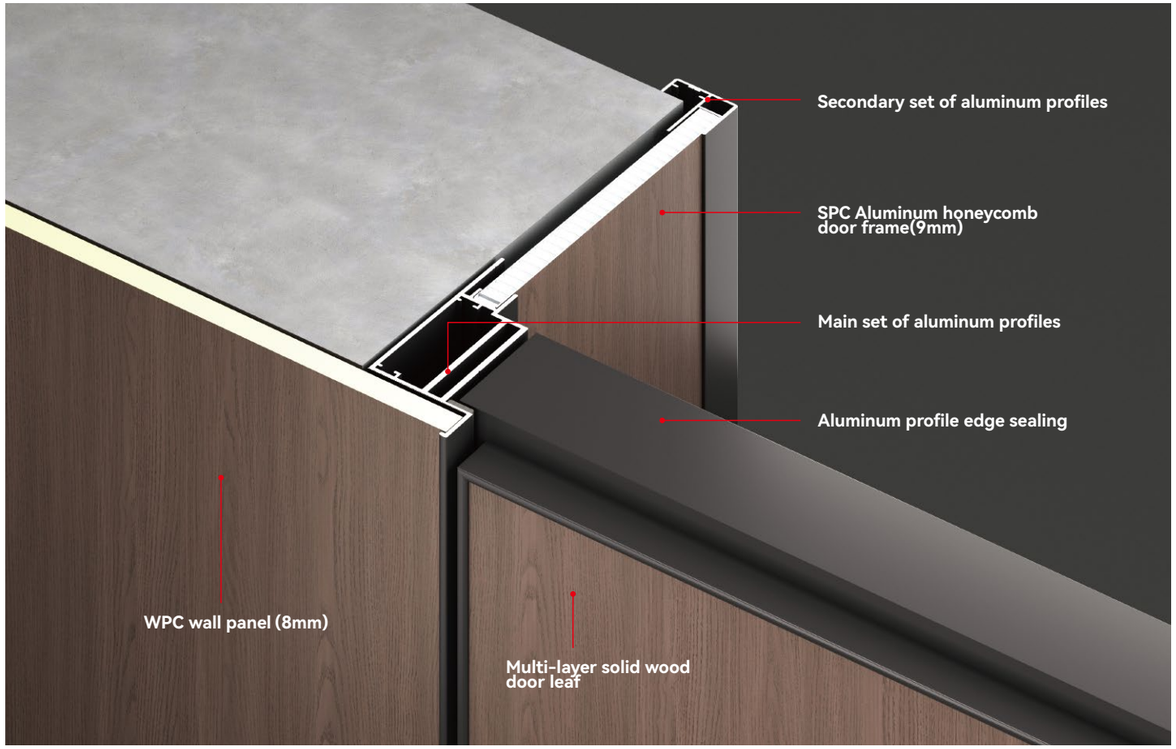


MS-E5

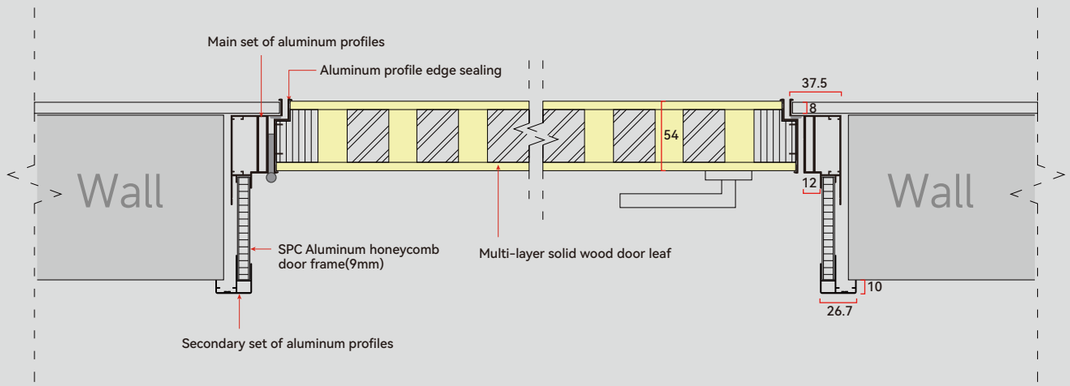
04 EXTREMELY NARROW ALUMINUM FRAMED DOOR



MATERIAL STRUCTURE

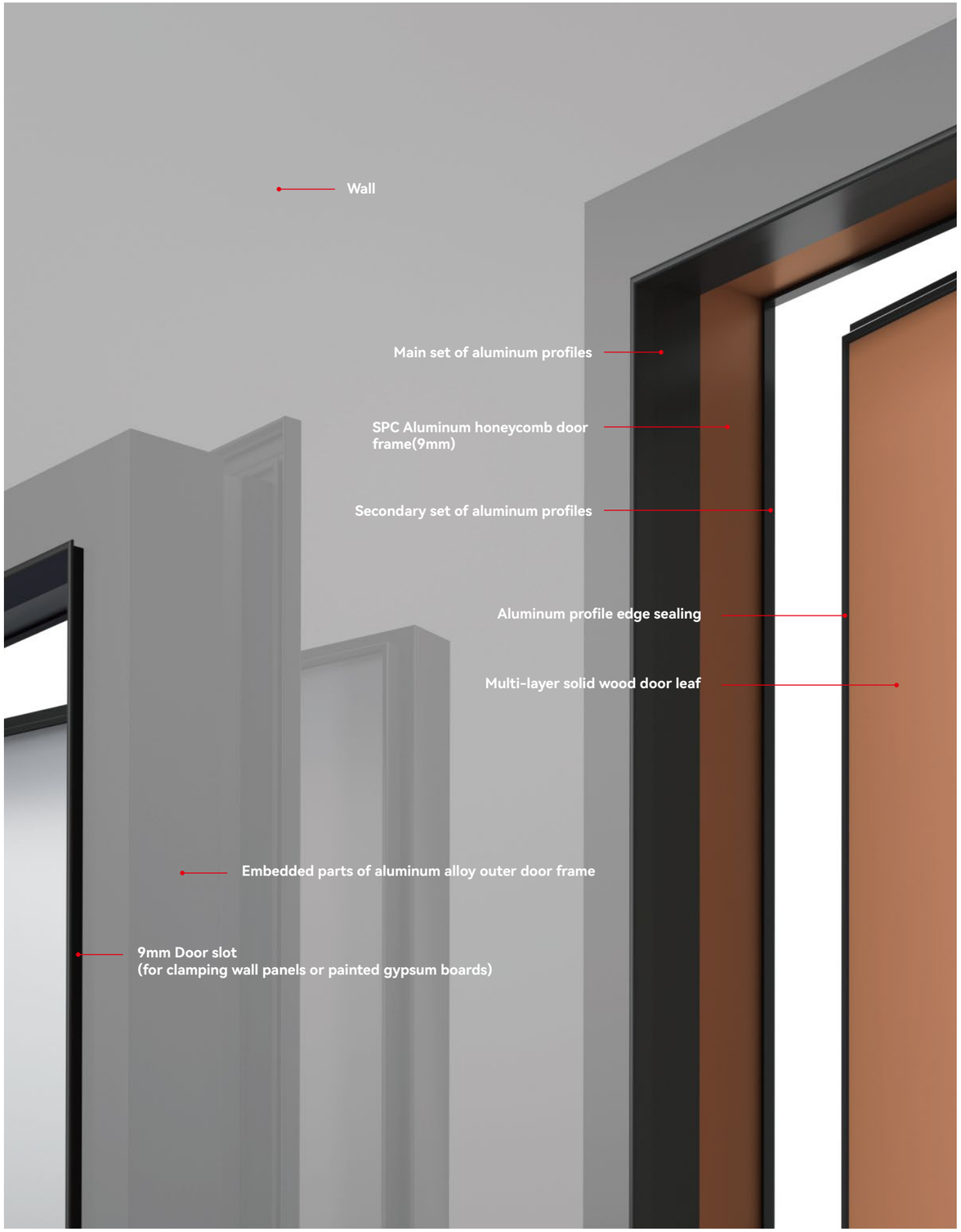


PRODUCT SECTION



Size（mm）	Door leaf（mm）	Material	Ep rating	Fire rating	Technology	Advantage
Maximum Doorway width ≤1100 Maximum Doorway height ≤2800	Thickness: 53	Aluminium and wood combination	E1	/	Aluminum profile edge sealing + Aluminum wood frame line	Eco-friendly/ Moisture-proof

INSTALLATION DRAWING



CASE APPRECIATION

Scene - Living room

